	Application No.	Applicant(s)
Notice of Allowability	10/015,688	YAMADA, MAIKO
	Examiner	Art Unit
	Jose L. Couso	2621
The MAILING DATE of this communication apperation apperation all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this ap or other appropriate communication (GHTS. This application is subject t	correspondence address oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to 7/27/05.		
2. The allowed claim(s) is/are 35-54.		
 3. Acknowledgment is made of a claim for foreign priority una) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	•	ŕ
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT (sit of BIOLOGICAL MATERIAL i	must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal F	Potent Application (PTO 152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	Patent Application (PTO-152)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te .
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statemo	JOSE L. COUSO PRIMARY EXAMINER

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- 1. Claims 35-54 are allowed.
- 2. Applicant's arguments, see page 6, lines 2-5, filed July 27, 2005, with respect to claims 1-4, 13-15 and 24-26 have been fully considered and are persuasive. The rejection of claims 1-4, 13-15 and 24-26 has been withdrawn.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of the record fail to teach or suggest singly and/or in combination an image compression method and apparatus which provides for performing a pixel thinning-out operation and compressing image data, a part determining a position of pixel be thinned out, first dividing pixels into a plurality of same-size rectangular blocks along a horizontal direction and a vertical direction, and regularly repeating the thinning-out operation and compressing image data, and part determining a position of pixel be thinned out alternatively, wherein the thinning-out operation provides for thinning out pixels located at a right side of a target block when a block located immediately above has pixels thinned out from a left side, and the determining a position provides for thinning out pixels located at a left side of a target block when a block located immediately above has pixels thinned out from a right side as prescribed for in independent claims 34 and 46, and an image compression method and apparatus which provides for performing a pixel thinning-out operation and compressing image data, a part determining a position of pixel be thinned out, first dividing pixels into a plurality of same-size rectangular blocks along a horizontal direction and a vertical direction, and regularly repeating the thinning-out operation and compressing image data, and part determining a position of pixel be thinned out alternatively, wherein the thinning-out operation provides for

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thinning out pixels located at an upper side of a target block when a block located immediately left has pixels thinned out from a lower side, and the determining a position provides for thinning out pixels located at a lower side of a target block when a block located immediately left has pixels thinned out from a left side as prescribed for in independent claims 35 and 47.

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PRIMARY EXAMINER

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jose L. Couso whose telephone number is (571) 272-7388. The examiner can normally be reached on Monday through Friday from 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Mancuso, can be reached on (703) 272-7695. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the USPTO contact Center whose telephone number is (703) 308-4357.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jlc September 16, 2005